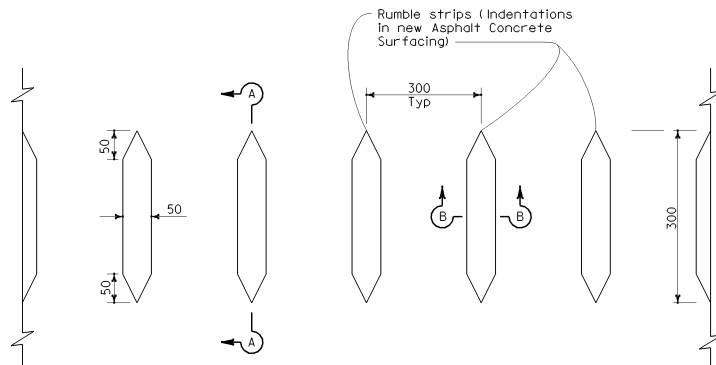
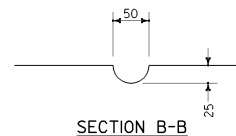
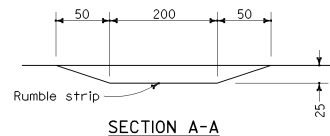




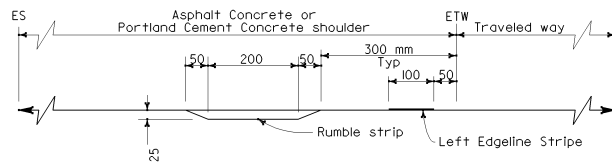
DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET TOTAL NO. SHEETS
Craig A. Copelan		REGISTERED CIVIL ENGINEER		
July 1, 2004 PLANS APPROVAL DATE				
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To get to the Caltrans web site, go to: http://www.dot.ca.gov				

REGISTERED PROFESSIONAL ENGINEER
 Craig A. Copelan
 No. C36301
 Exp. 6-30-06
 CIVIL
 STATE OF CALIFORNIA

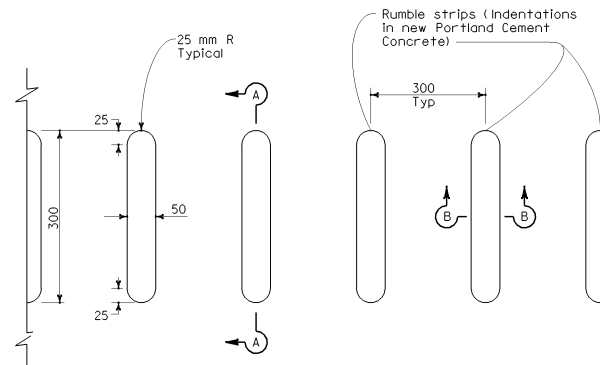


PLAN
ASPHALT CONCRETE SURFACING
ROLLED-IN INDENTATIONS

DETAIL A

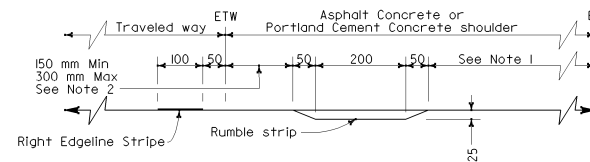


RUMBLE STRIP PLACEMENT
LEFT OF DIRECTION OF TRAVEL



PLAN
PORTLAND CEMENT CONCRETE
ROLLED-IN INDENTATIONS

DETAIL B



RUMBLE STRIP PLACEMENT
RIGHT OF DIRECTION OF TRAVEL

TYPICAL ROLLED-IN RUMBLE STRIP SHOULDER PLACEMENT

NOTES:

- Where bicycles are permitted, shoulder rumble strips should not be used right of direction of travel unless a minimum of 1.5 meters of clear shoulder width for bicycle use is available between the rumble strip and the outer edge of the shoulder. Where bicycles are not permitted, a minimum of 1.2 meters of distance is required between the rumble strip and the outer edge of the shoulder.
- Unless otherwise shown on the plans or specified in the special provisions, the 150 mm offset from the edge of traveled way to the edge of the rumble strip shall be used for rumble strip placement right of the direction of travel.

STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION **SHOULDER RUMBLE STRIP** **DETAILS** **ROLLED-IN INDENTATIONS**

NO SCALE
ALL DIMENSIONS ARE IN
MILLIMETERS UNLESS OTHERWISE SHOWN

A40A